

DECLARATION OF CONFORMITY (DoC)

with regard to the EMC Directive and Safety testing Directive

Product Identification and Functional Description

E	Brand	Family	Comercial Name	Model Number
A	Ibentia	pBS	ARBA135	MB pBS 35

• ARBA135 Broadband Wireless Access Base Station.

Standards Applied

Specification	Description	
ETSI EN 60950-1:2006	Safety for information technology equipment including electrical business equipment	
ETSI EN 55022 Class B	Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement	
ETSI EN 55024:1998	Information technology equipment - Immunity characteristics - Limits and methods of measurement	
EN 61000-3-2:2006	Electromagnetic compatibility (EMC) Part 3-2: Limits - Limits for harmonic current emissions (equipment input current <= 16 A per phase)	
EN 61000-3-3:2008	Electromagnetic compatibility (EMC) Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <= 16 A per phase and not subject to conditional connection	

Albentia Systems S.A, declares that products listed above are in compliance with the essential requirements and other relevant provisions of Directive 2004/108/EC and Directive 2006/95/EC (CE Marking).

Signed by: Javier Guillén Álvarez Production Manager

Carge/gula.

Date: 31 March 2010